Rev. 11/00

### DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

PATENT

Docket No.: 47545/DMC/V165

a below named inventor, I hereby declare that:

residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled reverse DATA DE-SKEW METHOD AND SYSTEM, the specification of which is attached hereto unless the following is checked:

<u>x</u> was filed on <u>December 31, 2001</u> as United States Application Number or PCT International Application Number 10/036,565 and was amended on \_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of the foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

#### Prior Foreign Application(s)

Application Number Country

Filing Date (day/month/year) Priority Claimed

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date
60/259,968	December 30, 2000
60/260,079	January 4, 2001
60/260,628	January 8, 2001
60/261,868	January 10, 2001
60/272,635	February 28, 2001
60/273,763	March 5, 2001

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112.

Application Number Filing Date

Patented/Pending/Abandoned

#### Dock t No. 47545/DMC/V165

POWER OF ATTORNEY: I hereby appoint the following attorneys and agents of the law firm CHRISTIE, PARKER & HALE, LLP to prosecute this application and any international application under the Patent Cooperation Treaty based on it and to transact all business in the U.S. Patent and Trademark Office connected with either of them in accordance with instructions from the assignee of the entire interest in this application; or from the first or sole inventor named below in the event the application is not assigned; or from \_ in the event the power granted herein is for an application filed on behalf of a foreign attorney or agent.

R. W. Johnston	(17,968)	Daniel R. Kimbell	(34,849)	Robert A. Green	(28,301)
D. Bruce Prout	(20,958)	Craig A. Gelfound	(41,032)	John W. Peck	(44,284)
Hayden A. Carney	(22,653)	Syed A. Hasan	(41,057)	Stephen D. Burbach	(40,285)
Richard J. Ward, Jr.	(24,187)	Kathleen M. Olster	(42,052)	David B. Sandelands, J	r. (46,023)
Russell R. Palmer, Jr.	(22,994)	Daniel M. Cavanagh	(41,661)	Nicholas J. Pauley	(44,999)
LeRoy T. Rahn	(20,356)	Molly A. Holman	(40,022)	Mark J. Marcelli	(36,593)
Richard D. Seibel	(22,134)	Joel A. Kauth	(41,886)	Peter A. Nichols	(47,822)
Walter G. Maxwell	(25,355)	Patrick Y. Ikehara	(42,681)	David J. Steele	(47,317)
William P. Christie	(29,371)	Mark Garscia	(31,953)	Laurence H. Pretty	(25,312)
David A. Dillard	(30,831)	Gary J. Nelson	(44,257)	Robert A. Schroeder	(25,373)
Thomas J. Daly	(32,213)	Raymond R. Tabandeh	(43,945)	Richard A. Wallen	(22,671)
Vincent G. Gioia	(19,959)	Cynthia A. Bonner	(44,548)	Michael J. MacDermott	t (29,946)
Edward R. Schwartz	(31,135)	Jun-Young E. Jeon	(43,693)	Anne Wang	(36,045)
John D. Carpenter	(34,133)	Marc A. Karish	(44,816)	Richard A. Clegg	(33,485)
David A. Plumley	(37,208)	John F. O'Rourke	(38,985)	Natu J. Patel	(39,559)
Wesley W. Monroe	(39,778)	Richard J. Paciulan	(28,248)	Tom H. Dao	(44,641)
Gregory S. Lampert	(35,581)	Josephine E. Chang	(46,083)	James M. Collison	(P-50,517)
Grant T. Langton	(39,739)	Frank L. Cire	(42,419)	Gary D. Lueck	(P-50,791)
Constantine Marantidis	(39,759)	Harold E. Wurst	(22,183)		

The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

Customer Number: 23363

DIRECT TELEPHONE CALLS TO: Daniel M. Cavanagh, 626/795-9900

SEND CORRESPONDENCE TO:

CHRISTIE, PARKER & HALE, LLP

P.O. Box 7068

Pasadena, CA 91109-7068

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### Docket No. 47545/DMC/V165

NAME OF SOLE OR FIRST IN	VENTOR		
HENDRICKSON, Norm			
Mm Howdwck Inventor's Signature	Date 2/22/62		
City	State	Country	Citizenship
Residence: Colorado Springs	Colorado	USA	US
Mailing Address: 4323 Arrows			

SCHMITT, Andrew			
		- <del> </del>	Date
Inventor's Signature			
Inventor 5 Digitatare	1 0	Country	Citizenship
City	I State	Country	010120110111

COE, Timothy			Date
Inventor's Signature			
City	State	Country	Citizenship
Residence: Oxnard	California	USA	I US

RMW IRV1051093.1-\*-2/14/02 12:05 PM

PADEMARY

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

**PATENT** 

Docket No.: 47545/DMC/V165

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled reverse DATA DE-SKEW METHOD AND SYSTEM, the specification of which is attached hereto unless the following is checked:

<u>x</u> was filed on <u>December 31, 2001</u> as United States Application Number or PCT International Application Number <u>10/036,565</u> and was amended on <u>(if applicable)</u>.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of the foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

#### Prior Foreign Application(s)

Application Number Country

Filing Date (day/month/year) Priority Claimed

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date
60/259,968	December 30, 2000
60/260,079	January 4, 2001
60/260,628	January 8, 2001
60/261,868	January 10, 2001
60/272,635	February 28, 2001
60/273,763	March 5, 2001

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112.

Application Number Filing Date

Patented/Pending/Abandoned

#### Dock t No. 47545/DMC/V165

POWER OF ATTORNEY: I hereby appoint the following attorneys and agents of the law firm CHRISTIE, PARKER & HALE, LLP to prosecute this application and any international application under the Patent Cooperation Treaty based on it and to transact all business in the U.S. Patent and Trademark Office connected with either of them in accordance with instructions from the assignee of the entire interest in this application; or from the first or sole inventor named below in the event the application is not assigned; or from \_ in the event the power granted herein is for an application filed on behalf of a foreign attorney or agent.

R. W. Johnston	(17,968)	Daniel R. Kimbell	(34,849)	Robert A. Green	(28,301)
D. Bruce Prout	(20,958)	Craig A. Gelfound	(41,032)	John W. Peck	(44,284)
Hayden A. Carney (	(22,653)	Syed A. Hasan	(41,057)	Stephen D. Burbach	(40,285)
Richard J. Ward, Jr. (	(24, 187)	Kathleen M. Olster	(42,052)	David B. Sandelands, J.	r. (46,023)
Russell R. Palmer, Jr. (	(22,994)	Daniel M. Cavanagh	(41,661)	Nicholas J. Pauley	(44,999)
LeRoy T. Rahn (	(20,356)	Molly A. Holman	(40,022)	Mark J. Marcelli	(36,593)
Richard D. Seibel (	(22,134)	Joel A. Kauth	(41,886)	Peter A. Nichols	(47,822)
Walter G. Maxwell (	(25, 355)	Patrick Y. Ikehara	(42,681)	David J. Steele	(47,317)
William P. Christie (	(29,371)	Mark Garscia	(31,953)	Laurence H. Pretty	(25,312)
David A. Dillard (	(30,831)	Gary J. Nelson	(44,257)	Robert A. Schroeder	(25,373)
Thomas J. Daly (	(32,213)	Raymond R. Tabandeh	(43,945)	Richard A. Wallen	(22,671)
Vincent G. Gioia (	(19,959)	Cynthia A. Bonner	(44,548)	Michael J. MacDermott	(29,946)
Edward R. Schwartz (	(31,135)	Jun-Young E. Jeon	(43,693)	Anne Wang	(36,045)
John D. Carpenter (	(34,133)	Marc A. Karish	(44,816)	Richard A. Clegg	(33,485)
David A. Plumley (	(37,208)	John F. O'Rourke	(38,985)	Natu J. Patel	(39,559)
Wesley W. Monroe (	(39,778)	Richard J. Paciulan	(28,248)	Tom H. Dao	(44,641)
Gregory S. Lampert (	(35,581)	Josephine E. Chang	(46,083)	James M. Collison	(P-50,517)
Grant T. Langton (	(39,739)	Frank L. Cire	(42,419)	Gary D. Lueck	(P-50,791)
Constantine Marantidis (	(39,759)	Harold E. Wurst	(22,183)		

The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

Customer Number: 23363

#### DIRECT TELEPHONE CALLS TO: Daniel M. Cavanagh, 626/795-9900

SEND CORRESPONDENCE TO: CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### Docket No. 47545/DMC/V165

HENDRI	CKSON, Norm			
1123112				Date
	<b>G</b> :			
Inventor's	Signature		, , , , , , , , , , , , , , , , ,	
Inventor's	City	State	Country	Citizenship

SCHMITT, Andrew			
	// /	/ //	Date
Inventor's Signature	/ Facor Sc	hH	10 March 02
City	State	Country	Citizenship
Residence: Salem	New Hampshire	USA	US

COE, Timothy			
			Date
Inventor's Signature	Chata	Country	Citizenship
City	State   California	Country USA	
Residence: Oxnard		1 11SA	l US

RMW IRV1051093.1-\*-2/5/02 5:40 PM

PATENT

Docket No.: 47545/DMC/V165

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled reverse DATA DE-SKEW METHOD AND SYSTEM, the specification of which is attached hereto unless the following is checked:

<u>x</u> was filed on <u>December 31, 2001</u> as United States Application Number or PCT International Application Number 10/036,565 and was amended on \_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of the foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

#### Prior Foreign Application(s)

Application Number Country

Filing Date (day/month/year) Priority Claimed

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date
60/259,968	December 30, 2000
60/260,079	January 4, 2001
60/260,628	January 8, 2001
60/261,868	January 10, 2001
60/272,635	February 28, 2001
60/273,763	March 5, 2001

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112.

Application Number Filing Date

Patented/Pending/Abandoned

#### Dock t No. 47545/DMC/V165

POWER OF ATTORNEY: I hereby appoint the following attorneys and agents of the law firm CHRISTIE, PARKER & HALE, LLP to prosecute this application and any international application under the Patent Cooperation Treaty based on it and to transact all business in the U.S. Patent and Trademark Office connected with either of them in accordance with instructions from the assignee of the entire interest in this application; or from the first or sole inventor named below in the event the application is not assigned; or from \_ in the event the power granted herein is for an application filed on behalf of a foreign attorney or agent.

R. W. Johnston	(17,968)	Daniel R. Kimbell	(34,849)	Robert A. Green	(28,301)
D. Bruce Prout	(20,958)	Craig A. Gelfound	(41,032)	John W. Peck	(44,284)
Hayden A. Carney	(22,653)	Syed A. Hasan	(41,057)	Stephen D. Burbach	(40,285)
Richard J. Ward, Jr.	(24,187)	Kathleen M. Olster	(42,052)	David B. Sandelands, Jr	: (46,023)
Russell R. Palmer, Jr.	(22,994)	Daniel M. Cavanagh	(41,661)	Nicholas J. Pauley	(44,999)
LeRoy T. Rahn	(20,356)	Molly A. Holman	(40,022)	Mark J. Marcelli	(36,593)
Richard D. Seibel	(22,134)	Joel A. Kauth	(41,886)	Peter A. Nichols	(47,822)
Walter G. Maxwell	(25,355)	Patrick Y. Ikehara	(42,681)	David J. Steele	(47,317)
William P. Christie	(29,371)	Mark Garscia	(31,953)	Laurence H. Pretty	(25,312)
David A. Dillard	(30,831)	Gary J. Nelson	(44,257)	Robert A. Schroeder	(25,373)
Thomas J. Daly	(32,213)	Raymond R. Tabandeh	(43,945)	Richard A. Wallen	(22,671)
Vincent G. Gioia	(19,959)	Cynthia A. Bonner	(44,548)	Michael J. MacDermott	(29,946)
Edward R. Schwartz	(31,135)	Jun-Young E. Jeon	(43,693)	Anne Wang	(36,045)
John D. Carpenter	(34,133)	Marc A. Karish	(44,816)	Richard A. Clegg	(33,485)
David A. Plumley	(37,208)	John F. O'Rourke	(38,985)	Natu J. Patel	(39,559)
Wesley W. Monroe	(39,778)	Richard J. Paciulan	(28,248)	Tom H. Dao	(44,641)
Gregory S. Lampert	(35,581)	Josephine E. Chang	(46,083)		(P-50,517)
Grant T. Langton	(39,739)	Frank L. Cire	(42,419)	Gary D. Lueck	(P-50,791)
Constantine Marantidis	(39,759)	Harold E. Wurst	(22,183)		

The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

DIRECT TELEPHONE CALLS TO: Daniel M. Cavanagh, 626/795-9900

SEND CORRESPONDENCE TO: CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068

issued thereon.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent

Customer Number: 23363

### Docket No. 47545/DMC/V165

NAME OF SOLE OR FIRST IN	VENTOR		
HENDRICKSON, Norm			
			Date
			j
Inventor's Signature			
Inventor's Signature City	State	Country	Citizenship

COLLEGE A 1			
SCHMITT, Andrew	•		Date
•			Date
Inventor's Signature			
City	State	Country	Citizenship
Residence: Salem	New Hampshire	USA	US

NAME OF THIRD INVENT	W We		
Inventor's Signature	Im are		2/25/02
City	State	Country	Citizenship
Residence: Oxnard	California	USA	US
Mailing Address: 2641 Volca	no Court, Oxnard, Californ	nia 93030, USA	

RMW IRV1051093.1-\*-2/14/02 12:05 PM